

REMARKS

The Office Action of November 2, 2005 has been carefully considered. Reconsideration of this application, as amended, is respectfully requested. Claims 1-26 are pending in this application. Of these, claims 1, 25, and 26 are independent claims. Amendments faxed March 17, 2005 and August 17, 2005 amended claims 1, 25, and 26.

This Amendment amends claims 1, 25, and 26 to more clearly set forth what is believed to be Applicant's claimed invention. Support for the amendments is found in Applicants specification in paragraph numbers 0115 through 0140. In addition, this Amendment amends claim 15 to correct a typographical error. Accordingly, no new matter is believed to be introduced by these amendments.

1. Response to Rejection Under 35 USC 112

The Office Action, on pages 2, rejects claims 1, 25, and 26 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim in claim 1 the first limitation, and the third limitation in claims 25 and 26. This Amendment amends claims 1, 25, and 26 to clarify the cited limitations. Accordingly, this rejection of claims 1, 25, and 26 is now believed to be overcome.

2. Response to Rejection Under 35 USC 103

The Office Action, on pages 2-15, rejects claims 1-15 and 17-26 under 35 U.S.C. 103(a) as being unpatentable in view of Lamming et al., U.S. Patent No. 5,862,321 (hereinafter referred to as Lamming) and further in view of Fogarty, U.S. Patent No. 6,311,180 (hereinafter referred to as Fogarty). In response thereto Applicant amends claims 1, 25, and 26 to more clearly set forth the claimed invention.

Applicant respectfully request reconsideration of the preceding rejection of amended independent claim 1 in view of the following remarks, which remarks refer to reference numbers in Applicant's Figure 16 reproduced below. Generally, Applicant respectfully submits that the cited sections in the Office Action in rejecting independent claim 1 in view of Lamming and Fogarty fail to disclose or suggest Applicant's invention as recited in amended independent claim 1 (which is discussed as the representative

independent claim) that set forth a method for controlling a document service request at a mobile computing device.

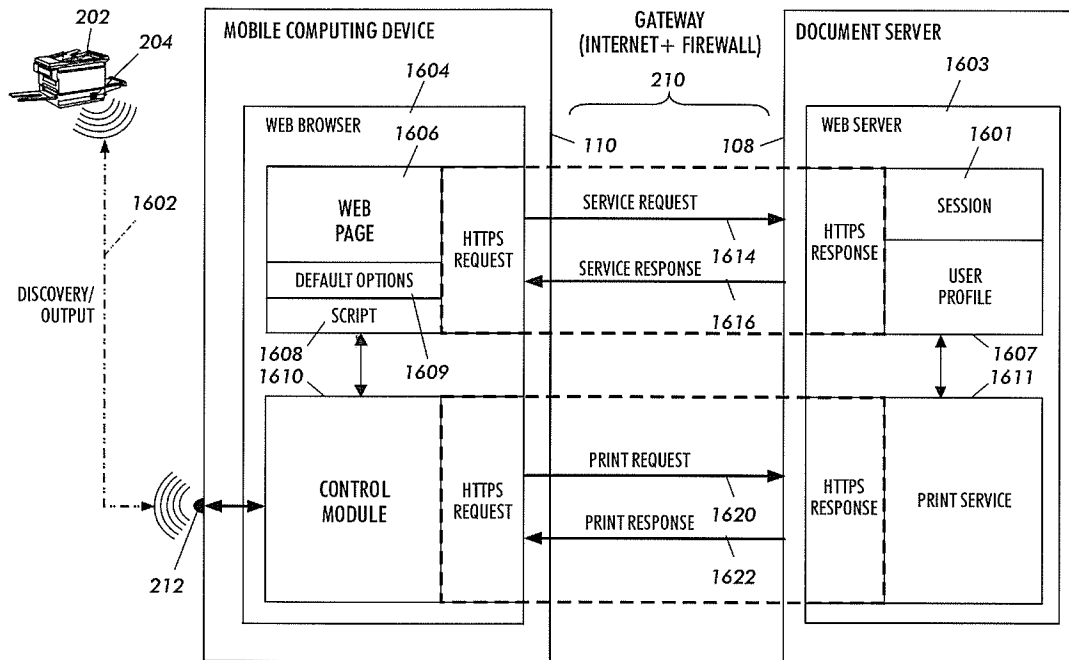


FIG. 16

More specifically, Applicant's claimed method recited in amended independent claim 1, includes receiving a user selection directed at a first web page displayed by a web browser operating at a mobile computing device (e.g., 110). The first web page lists document services (e.g., see Applicant's Figure 18) that may be applied to a selected document identified by a document reference that is accessible on a document server (e.g., 108) communicating with a web server (e.g., 1603). The document service request is initiated at the mobile computing device in response to the user selection of a document service from the list of document services available on the first web page.

After initiating the document service request, a second web page is displayed with the web browser (e.g., see Applicant's Figure 19). The second web page, which is received from the web server, (i) identifies parameters associated with the document service request and (ii) embeds therein a control module (e.g., 1610) for communicating

between the document server (e.g., 108) and an output device (e.g., 202).

Further as recited in amended independent claim 1, the mobile computing device controls using the control module (e.g., 1610) a connection between the document server (e.g., 108) and the output device (e.g., 202) to transmit there between the selected document in a format suitable for the output device, where the mobile computing device (e.g., 110) establishes the connection with the document server (e.g., 108) over a first of two communication channels (e.g., 1620/1622) and with the output device (e.g., 202) over a second of two communication channels (e.g., 1602).

In rejecting independent claim 1, the Office Action on page 4, lines 17-21, acknowledges that: "Lamming fails to teach the limitation further including the use of a web browser operating at the mobile computing device, a document server communicating with a web server, and a web page from the web server that has embedded therein a control module for communicating between the document server and the output device with the mobile computing device using the control module", yet maintains on page 4, lines 1-4, that Applicant's claimed invention is taught by Fogarty, as Fogarty allegedly teaches: "a system and method for dynamically mapping and formatting information for presentation on a computer display device (see abstract)" and "the use of a web browser on a cell phone receiving a document/web page from a web server (col. 4, lines 42-67)".

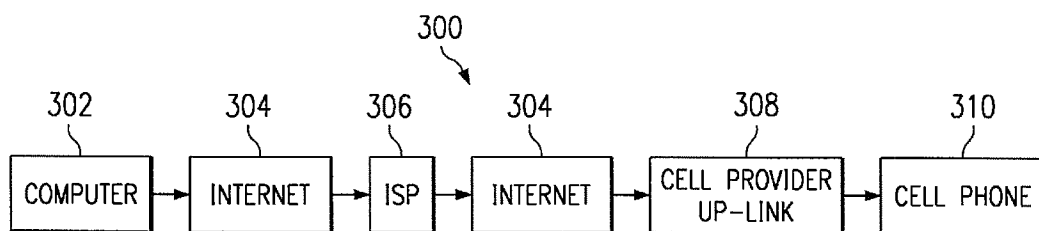


FIG. 2

More specifically, as shown in Figure 2 of Fogarty reproduced above, Fogarty teaches in a display communication system 300 that computer 302 is used to create an application description file that may be transmitted over the Internet 304 to a special mapping system 306 that maps it to a display document, which may contain information as to how to conduct localized display mapping for a particular display device. The

display document is transmitted over the Internet 304 to a communication link 308 and then to a target display device 310. (See Fogarty col. 4, lines 41-67.)

Applicant respectfully submits that Fogarty in the sections cited in the Office Action taken singly or together with Lamming fails to disclose or suggest as claimed by Applicant in independent claim 1, a web page, received from a web server, (i) identifying parameters associated with a document service request and (ii) embedding therein a control module for communicating between *a document server and an output device*. That is, the cell phone (310) as taught by Fogarty in column 5, lines 4-13, is described as a target display device and therefore does not serve to control a connection between a document server and an output device. For example, if the cell phone (310) as taught by Fogarty in column 4, lines 41-67, were to use a control module embedded in a web page for processing a document service request, the cell phone controls would control a connection between a document server and itself, not between a document server and an output device as claimed by Applicant. Therefore, Fogarty taken singly or in combination with Lamming fails to render obvious Applicant's claimed invention recited in independent claim 1.

Accordingly, Applicant respectfully submits that amended independent claims 1, is patentably distinguishable in view of Lamming and Fogarty. Also, it should be noted that independent apparatus claim 25 and article of manufacture claim 26 contain the same or very similar limitations to those discussed above with respect to independent method claim 1, and therefore the argument presented above with regard to claim 1 applies equally to claims 25 and 26. Insofar as claims 2-15 and 17-24 are concerned, these claims depend from presumably allowable independent claim 1 and are also believed to be in allowable condition.

In addition, the Office Action on pages 15-16 rejects claim 16 under 35 U.S.C. 103(a) as being unpatentable in view of Lamming and Fogarty and further in view of Wang et al., U.S. Patent No. 6,493,551. Claim 16, which incorporates the limitations of independent claim 1, is believed to be in allowable condition for the reasons set forth above with regard to claim 1. The merits of Wang need not therefore be specifically addressed at this time.

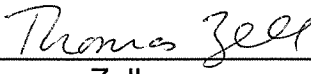
3. Fee Authorization And Extension Of Time

No additional fee is believed to be required for this amendment or response, however, the undersigned Xerox Corporation attorney hereby authorizes the charging of any necessary fees, other than the issue fee, to Xerox Corporation Deposit Account No. 24-0025. This also constitutes a request for any needed extension of time and authorization to charge all fees therefor to Xerox Corporation Deposit Account No. 24-0025.

4. Conclusion

In view of the foregoing remarks, reconsideration of this application and allowance thereof are earnestly solicited. In the event the Examiner considers a personal contact advantageous to the disposition of this case, the Examiner is hereby requested to call Attorney for Applicant(s), Thomas Zell.

Respectfully submitted,



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Date: 2/2/06